For supplying the Maryport and Carlisle Railway Company at Maryport and Carlisle, with the following fence rails and posts, viz., 2,000 rails 10 ft. 9 by 2½ in. and 1 one-eighth in.; 2,000 posts 5 ft. by 3 in. and 2½ in.; 1,000 posts 5 ft. 6 in. by 4 in. and 3 in.; 1,000 posts 5 ft. 6 by 3 in. and 2 in.; and 1,000 posts 5 ft. 6 by 2½ in. and 3 in.

For building lock-up cells and turnkey's residence at Hartshorn, Derbyshire.

For the execution of the whole works of the Dundee and Arbroath Junction with the Arbroath and Forfar line at Arbroath,—a length of nearly a mile, with earthwork and bridges of considerable extent.

For about 1,000 tons of cast-iron railway chairs for the Edinburgh and Northern railway (extension of time).

For 30,000 railway sleepers for the Edinburgh and Northern railway (extension of time).

For 45,000 railway sleepers of foreign timber for the East and West Yorkshire Junction Railway.

For the construction of the various stations, buildings, and other works between Church Fenton and Harrogate on the Church Fenton and Harrogate branch of the York and North Midland Railway.

---

For four good draughtsmen experienced in drawing bridges and other railway works, for the East Lancashire Railway Company.

For letting a small iron-foundry at Lincoln: rent taken in castings.

For an engineer, to go to Mexico to superintend engines, and prepare drawings for engine works: also

For a smith and a carpenter, both accustomed to mine-work—to go also to Mexico.

For an indefinite number of good marble masons: constant work at Bradford.

For labourers to inclose several hundreds of acres of waste lands with stone or turf, at St. Agnes and Perranzabuloe, Cornwall, at per yard of eighteen feet in length. N.B. Leases of land given to said labourers on Goonvrea Commons for 21 years, at 1s. per acre.

For an inspector (salary 150*l.*) and two surveyors (salary 80*l.*) for the City of Edinburgh Paving Board.

For 10 or 12 good moulders (not club-men) at full country wages, at Reading.

For the letting of a carpenter's yard at Knottingley, Yorkshire, fitted up with every convenience for the business.

For the election of two poor lame painters to Mr. Stock's charity, at the Painters' Hall, Queenhithe.

---

## APPROACHING SALES OF WOOD, &c.

### BY AUCTION.

At Norton, Long Buckley, and Welton: 600 maiden oak, ash, elm, sycamore, and poplar timber trees.

At Dunham Lodge, Norfolk: about 300 oak, ash, beech, and alder timber-trees and stands, 20 dozen hurdles, &c.

At Ilchester Jail (unless previously disposed of in one lot before 2nd October): all the building materials of said jail.

At Sheffield: an extensive assortment of cedar, ebony, box-wood, and pheasant-wood, &c., suitable for engineers, cabinet-makers, &c.

At Broomfield, near Chelmsford: a large quantity of useful oak and elm trees, willows, larches, ashes, apples, walnuts, &c.

At Esrith: a quantity of building materials, comprising fifty fine large oak piles and bearers, and a lot of fir timber, deals, and oak planking, with 20,000 bricks, a quantity of iron &c., in lots.

At Ipswich: a quantity of oak slabs, &c.

### BY PRIVATE TENDER.

At Greenwich hospital: 9 lots of oak, larch, beech, spruce, and other timber.

At Birmingham: a rotary cylinder; diameter 19 in. by 6 in. (or would be exchanged).

At Leeds: three second-hand boilers 25 horse-power each, suitable for railway contractors.

At Ludgate-street: two wrought-iron panelled doors, 7 feet high and 6 feet 8 wide; also two other doors, 7 feet high, 5 feet wide for party-walls, suitable under the new Buildings Act.

At the Adelphi: a cast-iron tank 32 feet by 19 feet 6, and 4 feet 3 deep, for holding 15,000 gallons in two quantities, being divided.

At Salisbury: a second-hand church or turret clock.

At Carnarvon: a slate quarry.

At 30, Great Tower-street: a 12-horse condensing steam-engine, made for the Bank of England.

At Newington Causeway: steam saw mills.

---

## TO CORRESPONDENTS.

"*Tar and Gravel Floors.*"—A correspondent wishes to know the best method of making floors with a composition of gravel and gas tar.

"*St. Giles's, Camberwell.*"—We are asked to say who directed the removal of the paintings from the pulpit of this church, but have not had time to inquire into it.

"*F. T.*"—We are much deceived as to our correspondent's intelligence if he has read *carefully* the papers referred to.

"*S. N.*" will find some remarks on lightning conductors in our present number.

"*Observer.*"—We understand that a carriage entrance to the park near the spot pointed out is contemplated.

"*Westminster Bridge.*"—Correspondents ask us if designs will be obtained by competition. We believe nothing is yet settled.

"*A Practical Designer.*"—We will look to the criticisms complained of. As a general rule, however, we do as well as we can ourselves, and avoid finding fault with contemporary journals.

"*A Carpenter.*"—We do not know the depth of the deepest shaft in England.

"*X. Y. Z.*"—Chimney backs in lowest story of thied-rate houses must be 14 inches thick if in party wall; 9 inches if in other wall.

"*Arnott's Value.*"—Purchase a penny pamphlet on ventilation, published by Churchill, Prince's-street, Soho.

"*Constant Reader*" (Dulwich of Official Referees), next week.

"*Suburban Reader.*"—Ditto.

"*W. B.*" shall appear.

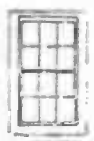
*Received.*—"F. T." (Roman Cement), "G. W.," "A. J. G.," "Subscriber" (Stourbridge), "G. R. L.," "O.," "J. M.," "Q.," "R. C. S."


## ADVERTISEMENTS.

HERRING'S PATENT SAFETY WINDOWS.—No invention ever offered the advantages to builders and the public; it will positively add 5 to 10 per cent. to the houses having it, repay the cost every two years, abolish all danger to life and limb, cleaning and repairing. It is in full operation (four different ways), forms a complete ventilator and sun-blind, all simple, cheap, and effective.—Apply for licenses and to inspect its real merits, to Herring's Patent Steam Bed-feather Factory, 14, Kingsgate-street, London.

CHAS. WM. WATERLOW,

Manufacturer of Sashes and Frames, and Joiner to the Trade, 121, Bunhill-row, Finsbury-square. Well-seasoned materials, superior workmanship, lowest prices. Upwards of 400 Doors and a large variety of Sashes and Frames always on Sale. Glazed goods securely packed for the country.



Steam-struck Mouldings in any quantity.—N.B. This Establishment is worth the notice of all engaged in building.

SHOP FRONTS, SASHES AND FRAMES, DOORS, &c. MADE FOR THE TRADE.

JOHNSON & PASK,
1, Amwell Street,
Clerkenwell,

Beg to inform the Trade, and the Building Public in general, that they continue to manufacture Sashes and Frames, Shop Fronts, Doors, and all other kinds of Joiner's work, on the lowest possible scale of prices. All kinds of Wainscot and Mahogany

Work done in the very best manner; French Polished, and carefully Packed for the Country.— A full list of prices forwarded by return of post to any part of the country.

DUTY OFF ORNAMENTAL WINDOW GLASS.

CHARLES LONG begs to inform his Friends and the Public, that he can now supply Ornamental Glass from 1s. 3d. per foot superficial: and borders from 9d. per foot, run; and having just built two of the largest Kilns in London, is enabled to execute extensive Orders with unprecedented dispatch, 1, King-street, Portman-square.—Terms, Cash only.

PAINTED GLASS.

THE Subscribers, who have been appointed to furnish the PAINTED GLASS for the WINDOWS of the HOUSE OF LORDS, are ready to prepare Designs adapted to every style of Ecclesiastical or Domestic Architecture, and to execute Work, to any extent, within the shortest possible period.
BALLANTINE and ALLAN, 68, George-street, Edinburgh.

SUBSTITUTE FOR GLASS.—Transparent Sheeting, to cover in Windows, 1s. per yard, nearly 2 yards wide. Waterproof tarpaulings, 7 yards wide, 1s. 2d. per yard. Wire fencing, 2-inch mesh (close enough to protect from rabbits, &c.), 9d. per yard, 4 feet high: may be had wider or narrower. Very thick tarpaulings, 2s. per square yard. Roofing canvas, as thick as floor-cloth, 1s. per square yard.—ROBERT RICHARDSON, maker of tarpaulings, 21, Tonbridge-place, corner of Judd-street, New-road, London.
N.B. Tarpaulings lent on hire.

TO THE PLATE GLASS TRADE.

THE BIRMINGHAM PLATE AND CROWN GLASS COMPANY, "Registered," beg to inform the Trade and Public, that the extension of their Works at Smethwick, near Birmingham, being now completed, their Warehouse, 141, Fleet-street, London, is now open for the Sale of their Crystal Plate Glass, which will be found to stand unrivalled by that of any other manufactory. They are also in a position to supply Rough Plate of any substance for Skylights or Floorings on the shortest notice.—Orders addressed to B. MOSS, Company's Warehouse, 141, Fleet-street, London, will be promptly attended to.

WINDOW GLASS, LEAD, VARNISH, and COLOUR MANUFACTORY.—Crown Window Glass, in squares under two feet, 44d. per foot; glazing, 5d. per foot; sheet glass, 4d. per foot; best white lead, 26s.; seconds, 24s.; thirds, 22s. per cwt.; linseed oil, 7s. 2d.; boiled oil, 2s. 6d.; turpentine, 3s. 9d.; fine oak varnish, 10s.; carriage, 12s.; copal, 14s.; body copal, 20s.; gold size, 10s.; paper varnish, 10s.; linseed oil putty, 7s. 6d. per cwt. per nekin; patent dryers, 42s.; black paint, 28s.; lead colour, 24s.; Oxford ochre, 42s. per cwt.; best pan water-closet, 31s. complete; ¾-brass cocks, 2s. 6d. each. Milled sheet lead, patent pipe, beer-machines, tapping-cocks, and brushes and colour of every description. Thomas Millington being the manufacturer, can supply a much better article than most other houses. Address, THOMAS MILLINGTON, 87, Bishopsgate-street Without, London.—Established upwards of 50 years.

SASHES primed, glazed, and sent to any part of London at 5d. per foot.

BUILDERS, PAINTERS, GLAZIERS, and others, supplied with every article used in the trade upon the best wholesale terms.

FOREIGN SHEET. BRITISH SHEET.
BRITISH CROWN. PROPAGATING GLASSES.

Coloured and Ornamental Glass, Flatted Crown, and Sheet Plate, for Shop fronts, Show-cases, &c. The largest stock of Cheap Glass in London for HORTICULTURAL PURPOSES.
Dry and Good Colours of the best quality; Brushes; Dryers, and every article used in the Trade Warranted.
VARNISHES and GENUINE WHITE LEAD: MILLED LEAD IN SHEETS 27s. per cwt.; Lead Pipe 23s. per cwt. Pumps, Water-closets, Basins, Brass-work, and all materials used by Plumbers.
For complete lists priced.—Address to R. COGAN, WINDOW GLASS, LEAD, and COLOUR WAREHOUSE, 3, Princes-street, Leicester-square, London.

PREPARED FLOORING BOARDS!

AT REDUCED PRICES.

ALWAYS ON SALE, a Large Assortment of DRY PREPARED FLOORING BOARDS, and MATCHED BOARDING of all sorts, planed to a parallel width and thickness, from ¼ inch to 1¼ inch thick.
TIMBER, DEALS, OAK PLANKS, SCANTLINGS, SASH SILLS, &c.
Apply at W. CLEAVE'S Timber Yard (late C. Moore and Son), Wilton-road, Pimlico, and Great Smith-street, Westminster.

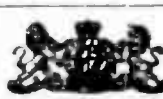
ALWAYS ON SALE at A. ROSLING'S, SOUTHWARK-BRIDGE-WHARF, BANKSIDE, at Old-Barge-Wharf, Upper Ground-street, Blackfriars, and at Mr. Castle's, Ship-yard, Millbank-street, Westminster, a large, very general, and well-seasoned stock of all kinds of Prepared Floor and Match boarding, planed to a parallel breadth and thickness, fit for immediate use; also a great variety of machine-prepared mouldings, very accurately finished.
A. R., in calling the attention of builders and consumers, confidently presumes on being able to supply them on such terms as will ensure and merit their favours, &c.

DRUCE'S No. 2, WHARF, late Paradise-wharf, Chelsea.

TO THE TRADE.—Parties desirous of delivering Timber Deals, Stone, Bricks, or any other goods, in the districts of Chelsea, Brompton, Fulham, Kensington, &c. &c., will find great facilities of Wharfage, Cranage, or Delivery, by applying as above. A weighbridge and dock.—N.B.—Depot for Glass Pantiles.

T. ADAMS (from Byron and Co.), late S. Dare, Mahogany, Timber, and Deal Yard, New-road, Bermondsey, near Brickhlayers' Arms, has always in stock mahogany, cedar, rosewood, elm, beech, oak, &c. Panthle oak and fir laths, scaffold poles, pailings, &c. Wheelwright's goods, veneers, cut deals and scantling of every dimension. Also a large assortment of SEASONED FLOORING, MATCH BOARDING FIT FOR immediate use, and MOULDINGS prepared by machinery, all at reduced prices.

MUIR'S PATENT



PLANING MACHINERY.

SAW MILLS, GILLINGHAM-STREET, PIMLICO.

TIMBER of any Size, PLANK, DEALS, and BATTENS, &c. Sawn on the most approved principle. Boards, &c., Prepared, Matched, and Grooved, by Muir's Patent Machinery. The Mills have all the advantages of navigation and water-carriage, being connected with the Thames by the Grosvenor-canal. Goods fetched from the docks and carted home free of charge.
Address to HENRY SOUTHAM,
Saw Mills,
Gillingham-street, Pimlico.
N.B. Estimates given for Sawing and Planing.

TIMBER and DEAL SAWING and PLANING MILLS, Belvedere-road, Lambeth, near Waterloo-bridge.

THE GENERAL WOOD CUTTING COMPANY continue to receive the most satisfactory assurances from all who have given their improved machinery a trial, that there is no method of preparing floor-boards, matched linings, skirtings, &c., by which accuracy, dispatch, and economy of material are so certainly obtained. In shooting, or groving and tonguеing a board (although curved), the machine follows the edge, removing no more than the skin of the wood, and by the use of a peculiar saw for deep cutting, the board comes off with a perfect surface, thus obviating the necessity of reducing its thickness in order to plane out the hollows. The Company being neither builders nor timber merchants, unconnected with any trade but that of sawing and planing, and depending solely on the public for a moderate interest on their capital, are determined, by an assiduous attention to the interests of their customers, both as regards workmanship and general business arrangements, to merit a continuance of their support.

ZINC WORKS, 15, New-road, Fitzroy-square, London.—W. STAMPER, Manufacturer of Ornamental Conservatories, Greenhouses, Window Sashes Sky-lights, Fan-lights, Flower Cases, &c. &c.
Zinc sash-bar mouldings, bell-wire rope, &c. &c. &c. Perforated zinc for safes, ventilators, &c. &c. Roofs, flats, and verandahs, covered on the newest principle. Manufacturer of the Improved Sliding Glass Pane Ventilator.—ZINC WORKS, 15, New-road, opposite Fitzroy-square.

TO ARCHITECTS, BUILDERS, & BRICK MAKERS.

PUMPS of Superior CONSTRUCTION, bored perfectly true by improved machinery, in various plain and ornamental patterns for Conservatories, Squares, Market Places, Roads, Gardens, and for Liquid Manure. BRICKMAKERS' PUMPS, in Wrought and Cast Iron, HYDRAULIC LIFT PUMPS, and ENGINES for Wells of any depth. SINGLE and DOUBLE PUMPS up to 12-inch bore, kept for Hire.
BENJ. FOWLER, 63, Dorset-street, Fleet-street.

TO ENGINEERS AND BOILER MAKERS.
LAP-WELDED IRON TUBES FOR STEAM BOILERS.

THE BIRMINGHAM PATENT IRON TUBE COMPANY, 43, Cambridge-street, Birmingham, and Smethwick, Staffordshire, manufacture Tubes under an exclusive License from Mr. Richard Prosser, the Patentee. These Tubes are now very extensively used in the Boilers of Marine and Locomotive Steam Engines in England and on the continent, are stronger, lighter, cheaper, and more durable than brass or copper Tubes, and warranted not to open in the Weld. They may be fixed in the Boilers without Ferules, and can be taken out and refixed without additional trouble or expense.—Address, 43, Cambridge-street, Crescent, Birmingham; London Warehouse 6s, Upper Thames-street.


To learn more about OCR and PDF Compression visit ThePaperlessOffice.org